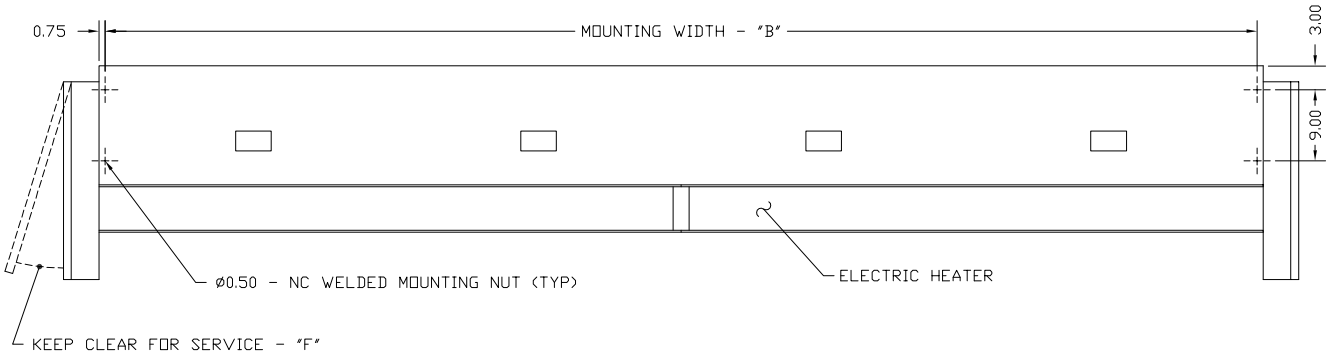
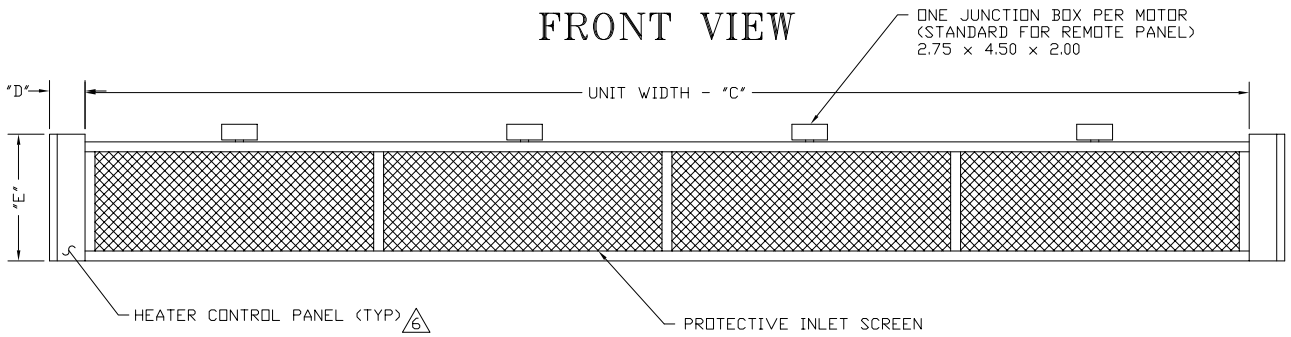
FSA

ELECTRIC HEATED TWO HEATER SYSTEM

TOP VIEW

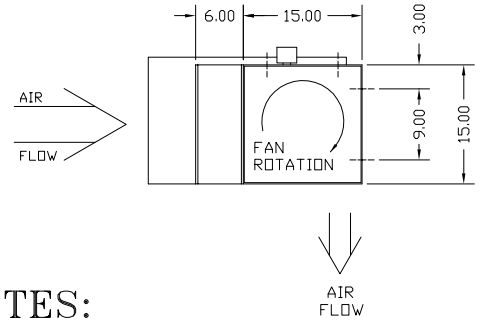


FRONT VIEW

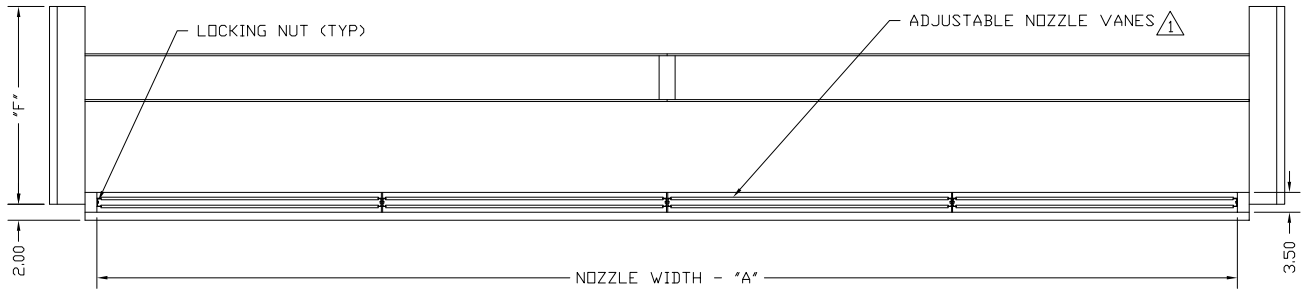


END VIEW

(CONTROL PANEL REMOVED)



BOTTOM VIEW



NOTES:

1. AIR CURTAIN MUST BE INSTALLED SO AIR STREAM IS NOT OBSTRUCTED WHEN DEFLECTED 20° TO EITHER SIDE OF ℄.
2. ELECTRICAL CONNECTIONS TO BE FLEXIBLE.
3. FIELD VERIFY DIMENSIONS.
4. ANCHORS TO SUPPORTING STRUCTURE BY OTHERS.
5. ADEQUACY OF SUPPORTING STRUCTURE IS TO BE VERIFIED BY A PROFESSIONAL STRUCTURAL ENGINEER.
6. HEATER CONTROL PANEL INCLUDES POWER FUSING, AIR FLOW SWITCH, AND CONTROL CIRCUIT TRANSFORMER.
7. DIMENSIONS IN INCHES.
8. OPEN SPACE PROVIDED IN HEATER CONTROL PANEL FOR MOTOR CONTROL COMPONENTS

MODEL	NOZZLE WIDTH "A"	MOUNTING WIDTH "B"	UNIT WIDTH "C"	HEATER (KW)	HEATER CONTROL PANEL DIMENSIONS BASED ON VOLTAGE									W/ 12" X 12" OPEN SPACE					
					"D"			"E"			"F"			"E"			"F"		
					208V	240V	480V	208V	240V	480V	208V	240V	480V	208V	240V	480V	208V	240V	480V
FSA3132E	132.00	133.50	135.00	2 @ 22	4.50	4.50	4.50	17.50	17.50	17.50	26.00	26.00	21.00	17.50	17.50	17.50	34.00	34.00	29.00
FSA3144E	144.00	145.50	147.00	2 @ 22	4.50	4.50	4.50	17.50	17.50	17.50	26.00	26.00	21.00	17.50	17.50	17.50	34.00	34.00	29.00
FSA4144E	144.00	145.50	147.00	2 @ 29	4.50	4.50	4.50	17.50	17.50	17.50	26.00	26.00	21.00	17.50	17.50	17.50	34.00	34.00	29.00

PROJECT	
LOCATION	
ARCHITECT	
ENGINEER	
DWG. NO.	AFAQ2586
DATE	09SEPT04
BY	A.Johnston
REPLACES	17OCT02
BY	B. Peffer

TITLE: BERNER
MODEL FSA AIR CURTAIN
ELECTRIC HEATED – TWO HEATER SYSTEM

BERNER INTERNATIONAL CORP.
NEW CASTLE,PA.